Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Saturday 02 Nov 2024 until 23:59 on Sunday 03 Nov 2024

Forecast Issued on Saturday 02 Nov 2024 at 02:34

Confidence: High for a lot of fine, dry weather during this period but lower confidence for day-to-day cloud detail.

Headline for Saturday 02 Nov 2024: Low-mid slopes widely cloudy. Highest summits largely clear and sunny. Occasionally breezy on the tops.

Mountain weather hazards on Saturday 02 Nov 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Dull	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)	Cloudy
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Saturday 02 Nov 2024

Weather: Generally overcast for low and mid-slopes during the day with layer cloud trapped beneath a temperature inversion, limiting cloud tops. This means that, once again, the highest summits are likely to be cloud free much of, if not all day. Dry throughout and feeling mild at low levels, though still cold on higher slopes.

Chance of cloud-free hill tops above 800m: 50%.

Low Cloud and visibility: Persistent cloud above 500-600m with a few patches on lower slopes to start the day. Cloud tops associated with the temperature inversion generally between 850-950m throughout, though could be as low as 800m. Visibility very good or excellent outside of cloud.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 02 Nov 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/18 SE	24/30 SE	16/21 SE	14/18 SE	15/20 SE	14/20 SE	14/20 SE
600	8/14 SE	10/18 SE	11/16 SE	10/14 S	6/11 SE	7/12 SE	8/13 SE
300	4/10 SE	7/14 SE	8/14 SE	7/12 S	3/7 SE	4/10 SE	5/11 SE
Valley	4/10 SE	7/14 SE	8/14 SE	7/12 S	3/8 SE	4/10 SE	5/10 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/1	6/0	6/2	6/2	6/2	6/3	6/3
600	8/5	7/4	8/5	8/6	8/7	8/6	8/6
300	9/8	10/8	11/9	11/10	10/10	10/10	10/9
Valley	10/9	11/9	12/11	13/12	12/11	11/11	11/11
Freezing Level*	2600m	2500m	2500m	2500m	2400m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A mild day in the valleys but feeling cold on the tops with a fresh breeze. An abrupt change to sunny conditions will be apparent moving above the temperature inversion to reach the highest summits.

Forecast for Sunday 03 Nov 2024

Weather: Mainly cloudy overnight and to start the day with the odd spot of rain or drizzle. Largely cloudy again for low and mid-slopes with extensive layer cloud trapped beneath a temperature inversion, limiting cloud tops. This means that, once again, the highest summits are likely to be cloud free much of, if not all day.

Maximum wind: South or Southeast 15 to 20mph, gusts 25mph.

Chance of cloud-free hill tops above 800m: 70%.

Low Cloud and visibility: Widespread cloud with bases generally 500-700m, but patches to 300-400m are likely on south and east facing slopes early morning. Cloud tops associated with the temperature inversion generally between 800-900m throughout, though could be as low as 750m. Mostly very good or excellent visibility outside of cloud, but locally moderate or poor in rain or drizzle in the morning on low-mid slopes.

Temperature: **Valleys:** Plus 10C rising to 13 or 14C.
At 800m: Plus 7 or 8C.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
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